

Red-Handed Sherlock

Seat everyone, place every object, and name whoever could not have told the truth.

CASE 01

A shot was heard at the garage. The new foreman did not get up.

Exactly two accounts are false. One of the two liars was alone at the garage – that one did it.

FOUND AT THE SCENE (always true)

- The market was clean – no sign of the kettle.
- The kettle was never at the surgery.
- Nothing puts the kettle at the garage.
- The market was clean – no sign of the bloodied cloth.
- The bloodied cloth was never at the surgery.
- Nothing puts the knife at the market.

WHAT THEY SAID

Iris: I could not tell you where the glass plate was.
Bo: Iris and I were together the whole time.
Ora: The glass plate was in my hands.
Lior: I was the one carrying the bloodied cloth.
Jax: Ask Cira – we were together.
Cira: I spent the whole evening at the back office.

MARKET 2 chairs	EVIDENCE
SURGERY 2 chairs	EVIDENCE
GARAGE (SCENE) 1 chair	EVIDENCE
BACK OFFICE 1 chair	EVIDENCE

CASE 02

A traveller off the mainland boat was found at the tailor shop, and not breathing.

Exactly two accounts are false. One of the two liars was alone at the tailor shop – that one did it.

FOUND AT THE SCENE (always true)

- The bee smoker turned up at the lighthouse.
- The cobblers was clean – no sign of the oil can.
- The poison bottle was never at the cobblers.

WHAT THEY SAID

Sol: I never left Bo's side.
Bo: I was the one carrying the poison bottle.
Cira: I was at the lighthouse.
Ada: Gus and I were together the whole time.
Iris: You will find me at the lighthouse, and nowhere else.
Gus: I had the bee smoker.

COBBLERS 2 chairs	EVIDENCE
LIGHTHOUSE 2 chairs	EVIDENCE
TAILOR SHOP (SCENE) 1 chair	EVIDENCE
FERRY DOCK 1 chair	EVIDENCE

NOTES

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CASE 03

A shot was heard at the ferry dock. A man nobody in town knew did not get up.

Exactly two accounts are false. One of the two liars was alone at the ferry dock – that one did it.

FOUND AT THE SCENE (always true)

- The oil can was never at the studio.
- Nothing puts the oil can at the back office.
- They recovered the flower pail from the tailor shop.
- The knife was never at the studio.

WHAT THEY SAID

Ora: Whoever had the glass plate was not with me.
Sol: I never left Esme's side.
Jax: I was the one carrying the oil can.
Esme: I had the flower pail.
Dev: The knife was never in my hands.
Mira: I never left Sol's side.

TAILOR SHOP 2 chairs	EVIDENCE
STUDIO 2 chairs	EVIDENCE
BACK OFFICE 1 chair	EVIDENCE
FERRY DOCK (SCENE) 1 chair	EVIDENCE

NOTES

CASE 04

A shot was heard at the tailor shop. The insurance man did not get up.

Exactly two accounts are false. One of the two liars was alone at the tailor shop – that one did it.

FOUND AT THE SCENE (always true)

- The brass key was found at the workshop.
- Nothing puts the bee smoker at the post office.
- They recovered the kettle from the studio.

WHAT THEY SAID

Mira: I had the bee smoker.
Iris: Cira and I were together the whole time.
Cira: I never left Lior's side.
Bo: I never touched the wrench.
Ada: The kettle was in the room I was in.
Lior: I was the one carrying the brass key.

WORKSHOP 2 chairs	EVIDENCE
STUDIO 2 chairs	EVIDENCE
POST OFFICE 1 chair	EVIDENCE
TAILOR SHOP (SCENE) 1 chair	EVIDENCE

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CASE 05

They carried the man nobody in town knew out of the back office at first light.

Exactly two accounts are false. One of the two liars was alone at the back office – that one did it.

FOUND AT THE SCENE (always true)

- The wrench was never at the ferry dock.
- The kettle turned up at the saloon.
- They recovered the tankard from the lighthouse.

WHAT THEY SAID

Lior: Ora and I were together the whole time.
Finn: The wrench was in the room I was in.
Sol: I could not tell you where the bolt cutter was.
Gus: I was at the saloon.
Cira: Lior and I were together the whole time.
Ora: If you find the tankard, you find where I was.

SALOON 2 chairs	EVIDENCE
LIGHTHOUSE 2 chairs	EVIDENCE
FERRY DOCK 1 chair	EVIDENCE
BACK OFFICE (SCENE) 1 chair	EVIDENCE

NOTES

CASE 06

A man nobody in town knew was found at the lighthouse, and not breathing.

Exactly two accounts are false. One of the two liars was alone at the lighthouse – that one did it.

FOUND AT THE SCENE (always true)

- The garage was clean – no sign of the knife.
- The rope was found at the tailor shop.
- Nothing puts the revolver at the garage.

WHAT THEY SAID

Ora: I never left Sol's side.
Lior: I was with Ada.
Bo: I spent the whole evening at the tailor shop.
Ada: You will find me at the tailor shop, and nowhere else.
Sol: I had the revolver.
Jax: The rope was in the room I was in.

TAILOR SHOP 2 chairs	EVIDENCE
GARAGE 2 chairs	EVIDENCE
LIGHTHOUSE (SCENE) 1 chair	EVIDENCE
BAKERY 1 chair	EVIDENCE

NOTES

Answer Key — Red-Handed Sherlock

Solve before peeking. The liar is the one who was alone at the scene.

Case 01	Jax	alone at the garage	Jax said: "Ask Cira — we were together." Cira was at the back office, and Jax was at the garage. They were not together. Lior also lied, but did not do it. Lior said: "I was the one carrying the bloodied cloth." The bloodied cloth was at the garage, but Lior was at the market.
Case 02	Sol	alone at the tailor shop	Sol said: "I never left Bo's side." Bo was at the ferry dock, and Sol was at the tailor shop. They were not together. Gus also lied, but did not do it. Gus said: "I had the bee smoker." The bee smoker was at the lighthouse, but Gus was at the cobblers.
Case 03	Mira	alone at the ferry dock	Mira said: "I never left Sol's side." Sol was at the tailor shop, and Mira was at the ferry dock. They were not together. Jax also lied, but did not do it. Jax said: "I was the one carrying the oil can." The oil can was at the ferry dock, but Jax was at the studio.
Case 04	Iris	alone at the tailor shop	Iris said: "Cira and I were together the whole time." Cira was at the workshop, and Iris was at the tailor shop. They were not together. Mira also lied, but did not do it. Mira said: "I had the bee smoker." The bee smoker was at the tailor shop, but Mira was at the post office.
Case 05	Cira	alone at the back office	Cira said: "Lior and I were together the whole time." Lior was at the lighthouse, and Cira was at the back office. They were not together. Finn also lied, but did not do it. Finn said: "The wrench was in the room I was in." The wrench was at the back office, but Finn was at the ferry dock.
Case 06	Ora	alone at the lighthouse	Ora said: "I never left Sol's side." Sol was at the bakery, and Ora was at the lighthouse. They were not together. Ada also lied, but did not do it. Ada said: "You will find me at the tailor shop, and nowhere else." Ada was not at the tailor shop. Ada was at the garage.